

**To:** Harris-Bishop, Rusty[Harris-Bishop.Rusty@epa.gov]  
**Cc:** Higuchi, Dean[Higuchi.Dean@epa.gov]; Maier, Brent[Maier.Brent@epa.gov]; Russo, Rebecca[Russo.Rebecca@epa.gov]; Lawrence, Kathryn[Lawrence.Kathryn@epa.gov]; Cook, Anna-Marie[Cook.Anna-Marie@epa.gov]; Guria, Peter[Guria.Peter@epa.gov]  
**From:** Allen, HarryL  
**Sent:** Fri 8/14/2015 3:46:43 PM  
**Subject:** Re: Map that shows sampling locations?

We have this in the EOC. It has been shared widely in sitreps since Sunday

Sent from my iPhone

On Aug 14, 2015, at 8:38 AM, "Harris-Bishop, Rusty" <[Harris-Bishop.Rusty@epa.gov](mailto:Harris-Bishop.Rusty@epa.gov)> wrote:

I don't know if its forthcoming but Rob has some maps. I'll see I we can get some with the sampling locations identified.

Sent from my iPhone

On Aug 14, 2015, at 9:34 AM, Higuchi, Dean <[Higuchi.Dean@epa.gov](mailto:Higuchi.Dean@epa.gov)> wrote:

Spoke to Rusty, he said a map is forthcoming, no ETA,though

Dean Higuchi  
Press Officer/Congressional Liaison  
U.S. EPA Hawaii Office  
(808) 541-2711, (808) 216-9787 cell

---

**From:** [Maier, Brent](#)  
**Sent:** 8/14/2015 4:35 AM  
**To:** [Higuchi, Dean](#); [Harris-Bishop, Rusty](#); [Allen, HarryL](#); [Russo, Rebecca](#)  
**Subject:** RE: Map that shows sampling locations?

I have not seen anything come out in response to your message on a map. If we receive, I can follow up with James Peterson in Feinstein's office.

Brent Maier

Congressional Liaison

U.S. Environmental Protection Agency, Region IX

75 Hawthorne St. (OPA-3)

San Francisco, CA 94105

Ph: 415.947.4256

**From:** Higuchi, Dean

**Sent:** Thursday, August 13, 2015 5:55 PM

**To:** Allen, HarryL; Harris-Bishop, Rusty; Russo, Rebecca

**Cc:** Maier, Brent

**Subject:** FW: EPA Statement on Data from New Mexico to Navajo Nation from Gold King Mine Release

Do we have a map that shows sampling locations?

Thanks!

Dean Higuchi

Press Officer/Congressional Liaison/Public Affairs

US EPA, Region 9, Hawaii Office

[higuchi.dean@epa.gov](mailto:higuchi.dean@epa.gov)

808-541-2711

**From:** Peterson, James (Feinstein) [[mailto:James\\_Peterson@feinstein.senate.gov](mailto:James_Peterson@feinstein.senate.gov)]

**Sent:** Thursday, August 13, 2015 2:47 PM

**To:** Higuchi, Dean

**Subject:** RE: EPA Statement on Data from New Mexico to Navajo Nation from Gold King Mine Release

Hi Dean,

Thanks for the email. Do you have something that provides context? Perhaps a map that shows the location of the test locations and corresponding concentrations? My boss is eager to get info, but this data is not something I can translate into something meaningful for her. She is particularly eager to know how far down river the contamination has spread.

---

**James Peterson**

Legislative Assistant

U.S. Senator Dianne Feinstein

331 Hart Senate Office Building

Washington, D.C. 20510

Tel (202) 224-3841

Fax (202) 228-3954

[James\\_Peterson@feinstein.senate.gov](mailto:James_Peterson@feinstein.senate.gov)

<http://feinstein.senate.gov>



<image001.jpg> <image002.jpg>

**From:** Higuchi, Dean [<mailto:Higuchi.Dean@epa.gov>]

**Sent:** Thursday, August 13, 2015 8:40 PM

**To:** Davis, Buchanan (Flake) <[Buchanan\\_Davis@flake.senate.gov](mailto:Buchanan_Davis@flake.senate.gov)>; Morse, Chandler (Flake) <[Chandler\\_Morse@flake.senate.gov](mailto:Chandler_Morse@flake.senate.gov)>; Lett, Chelsea (Flake) <[Chelsea\\_Lett@flake.senate.gov](mailto:Chelsea_Lett@flake.senate.gov)>; Chandler, Clint (Flake) <[Clint\\_Chandler@flake.senate.gov](mailto:Clint_Chandler@flake.senate.gov)>; Samuels, Jason (Flake) <[Jason\\_Samuels@flake.senate.gov](mailto:Jason_Samuels@flake.senate.gov)>; Katsel, Julie (Flake) <[Julie\\_Katsel@flake.senate.gov](mailto:Julie_Katsel@flake.senate.gov)>; Kiefer, Kris (Flake) <[Kris\\_Kiefer@flake.senate.gov](mailto:Kris_Kiefer@flake.senate.gov)>; Specht, Matthew (Flake) <[Matthew\\_Specht@flake.senate.gov](mailto:Matthew_Specht@flake.senate.gov)>; Hecker, Nick (Flake) <[Nick\\_Hecker@flake.senate.gov](mailto:Nick_Hecker@flake.senate.gov)>; Gormley, Gina (McCain) <[Gina\\_Gormley@mccain.senate.gov](mailto:Gina_Gormley@mccain.senate.gov)>; Donoghue, Joe (McCain) <[Joe\\_Donoghue@mccain.senate.gov](mailto:Joe_Donoghue@mccain.senate.gov)>; Delich, Mark (McCain)

<Mark\_Delich@mccain.senate.gov>; Kielty, Meghan (McCain)  
 <Meghan\_Kielty@mccain.senate.gov>; Matiella, Nick (McCain)  
 <Nick\_Matiella@mccain.senate.gov>; Stilgenbauer, Rick (McCain)  
 <Rick\_Stilgenbauer@mccain.senate.gov>; Saucedo, Shay (McCain)  
 <Shay\_Saucedo@mccain.senate.gov>; Blanca Rubio-Varela  
 <blanca.varela@mail.house.gov>; carmen.gallus@mail.house.gov;  
 ken.montoya@mail.house.gov; ron.lee@mail.house.gov; Stilgenbauer, Rick (McCain)  
 <Rick\_Stilgenbauer@mccain.senate.gov>; Gormley, Gina (McCain)  
 <Gina\_Gormley@mccain.senate.gov>; Tarallo, Julie (McCain)  
 <Julie\_Tarallo@mccain.senate.gov>; Carrillo, Pablo (McCain)  
 <Pablo\_Carrillo@mccain.senate.gov>; lfowler@coconino.az.gov;  
 mayor@cityofpage.org; rrowley@coconino.az.gov; petekenatcitty@navajo-nsn.gov;  
 Judy.Kioski@azdema.gov; Alesia Ash <alesia.ash@mail.house.gov>; C.J. Karamargin  
 <cj.karamargin@mail.house.gov>; Justin Roth <justin.roth@mail.house.gov>; Kristen  
 Douglas <kristen.douglas@mail.house.gov>; Pace McMullan  
 <pace.mcmullan@mail.house.gov>; Patrick Ptak <patrick.ptak@mail.house.gov>;  
 Clerkin Emerick, Amy <Amy.Emerick@mail.house.gov>;  
 chris.kaumo@mail.house.gov; glenn.miller@mail.house.gov; Jennifer Papworth  
 <Jennifer.Papworth@mail.house.gov>; jessie.baxter@mail.house.gov;  
 martha.garcia@mail.house.gov; ruben.reyes@mail.house.gov; Jeff Small  
 <jeff.small@mail.house.gov>; michael.mansour@mail.house.gov;  
 penny.pew@mail.house.gov; tom.vanflein@mail.house.gov; Trevor Pearson  
 <trevor.pearson@mail.house.gov>; adam.deguire@mail.house.gov;  
 chuck.gray@mail.house.gov; jon.mchatton@mail.house.gov;  
 lorissa.bounds@mail.house.gov; Beau Brunson <beau.brunson@mail.house.gov>;  
 Kevin Knight <kevin.knight@mail.house.gov>; Oliver Schwab  
 <oliver.schwab@mail.house.gov>; David Montes <david.montes@mail.house.gov>;  
 Luis Heredia <luis.heredia@mail.house.gov>; Matt Lee <matt.lee2@mail.house.gov>;  
 Pili Tobar <pili.tobar@mail.house.gov>; Xenia Ruiz <xenia.ruiz@mail.house.gov>;  
 Bobby Cornett <bobby.cornett@mail.house.gov>; dan.hay@mail.house.gov; Ellie  
 Stern <ellie.stern@mail.house.gov>; shari.farrington@mail.house.gov;  
 justin.unga@mail.house.gov; Kendra Leiby <kendra.leiby@mail.house.gov>; Michael  
 Wong <michael.wong@mail.house.gov>; Michelle Davidson  
 <michelle.davidson@mail.house.gov>; Garrett, Alton (Boxer)  
 <Alton\_Garrett@boxer.senate.gov>; Khan, Ameen (Boxer)  
 <Ameen\_Khan@boxer.senate.gov>; Sanchez, Caridad (Boxer)  
 <Caridad\_Sanchez@boxer.senate.gov>; Quigley, Joshua (Boxer)  
 <Joshua\_Quigley@boxer.senate.gov>; Delgado, Julissa (Boxer)  
 <Julissa\_Delgado@boxer.senate.gov>; Chapman, Kyle (Boxer)  
 <Kyle\_Chapman@boxer.senate.gov>; Lyles, Maurice (Boxer)  
 <Maurice\_Lyles@boxer.senate.gov>; Moore, Sean (Boxer)  
 <Sean\_Moore@boxer.senate.gov>; Smith, Stacey (Boxer)  
 <Stacey\_Smith@boxer.senate.gov>; Bohigian, Tom (Boxer)  
 <Tom\_Bohigian@boxer.senate.gov>; Martinez, Yvette (Boxer)  
 <Yvette\_Martinez@boxer.senate.gov>; Coile, Zachary (Boxer)  
 <Zachary\_Coile@boxer.senate.gov>; Kratz, Bill (Feinstein)

<Bill\_Kratz@feinstein.senate.gov>; Meyer, Caitlin (Feinstein)  
<Caitlin\_Meyer@feinstein.senate.gov>; Bruzzone, Callan (Feinstein)  
<Callan\_Bruzzone@feinstein.senate.gov>; Peterson, James (Feinstein)  
<James\_Peterson@feinstein.senate.gov>; Murray, John (Feinstein)  
<John\_Murray@feinstein.senate.gov>; Watts, John (Feinstein)  
<John\_Watts@feinstein.senate.gov>; Gross, Katie (Feinstein)  
<Katie\_Gross@feinstein.senate.gov>; Rooney, Kenneth (Feinstein)  
<Kenneth\_Rooney@feinstein.senate.gov>; Chang, Kevin (Feinstein)  
<Kevin\_Chang@feinstein.senate.gov>; O'Brien, Molly (Feinstein)  
<Molly\_O'Brien@feinstein.senate.gov>; Khan, Sabiha (Feinstein)  
<Sabiha\_Khan@feinstein.senate.gov>; 'sean\_elsbernd@feinstein.senate.gov'; Abajian, Shelly (Feinstein) <Shelly\_Abajian@feinstein.senate.gov>; Daley, Trevor (Feinstein) <Trevor\_Daley@feinstein.senate.gov>  
**Cc:** Maier, Brent <Maier.Brent@epa.gov>; Keener, Bill <Keener.Bill@epa.gov>; Zito, Kelly <ZITO.KELLY@EPA.GOV>; Calvino, Maria Soledad <Calvino.Maria@epa.gov>; Harris-Bishop, Rusty <Harris-Bishop.Rusty@epa.gov>  
**Subject:** EPA Statement on Data from New Mexico to Navajo Nation from Gold King Mine Release

Dear Colleagues:

Please find below EPA's statement for August 13, 2015.

**Contact:**

[press@epa.gov](mailto:press@epa.gov) or 970-812-3351

## **EPA Statement on Data from New Mexico to Navajo Nation from Gold King Mine Release**

Farmington, New Mexico - August 13, 2015: Today, EPA has released additional water quality data from Aug. 7 to Aug. 8, 2015 for the Animas and San Juan Rivers from the Northern Border of New Mexico to Navajo Nation. Based upon

the surface water sample results in New Mexico surface water concentrations are trending toward pre-event conditions.

To assess the impacts of the release at the Gold King Mine, water quality samples were collected from the Northern Border of New Mexico to Navajo Nation at numerous intervals beginning on Aug. 7, 2015. Samples were taken prior to the plume's arrival to establish a baseline for water quality comparisons. Each surface water sample was analyzed for 24 metals, including arsenic, cadmium, lead and mercury.

Surface water samples were collected on Friday, August 7, 2015, at four (4) locations prior to arrival of the plume along the Animas and San Juan Rivers in New Mexico. On Saturday, August 8, 2015, nine (9) locations were sampled after arrival of the plume.

EPA has continued to take additional samples to document the change in the concentration of metals in the river. EPA has shared this data with state, local and tribal officials in New Mexico to assist them in their decisions regarding the on-going use of water resources. These results are based on validated sampling data collected from Aug. 7 to Aug. 8, 2015.

Region 6 Surface Water Summary Table(1 pg, 112 K)

Dean Higuchi

Press Officer/Congressional Liaison/Public Affairs

US EPA, Region 9, Hawaii Office

[higuchi.dean@epa.gov](mailto:higuchi.dean@epa.gov)

808-541-2711